BRUHATH BANGALORE MAHANAGAR PALIKE

Dasarahalli Sub-Division

Name of Work : Drilling of Borewell in Bhuvaneshwari Nagara and Surrounding Area Bagalagunte ward no-14

Pre measurement Sheet

Name of The Contractor :Sri.K Madavareddy

Job Code : 014-21-000006

Date of Measurement: :-7/2/2022

It.No	Description of Items	Unit	No	L	W	D	Qty
1	2	3	3	4	5	6	7
1	Geophysical investigation of site for Sinking borewell for supplying drinking water to the habitations either through the hand pump,MWS,P.W.S.S by vertical electrical sounding by adpoting venner or Schlumberger's method,including reconnaissance survey of Geological formation. Geophysical investigation of existing ground indecundity its quality & acceptability of the users indicating the location of site,recommended depth of casing pipe required to seal the top unconsolidated formation including an extra depth of 1.0 metre inconsolidated formation for proper seating of casing pipe,depth of drilling required to cover full depth of aquifer proposed to be tapped,probable yield and other information required including transportation of instrument and accesories to work site,engaging technical personal and labour required etc.,						
		Each					
	Bhuvaneswari nagara		1				1
	Bhumika layout		1				1
	Kirloskar Layout		1				1
	NMH layout, Sahyadri layout		1				1
	Soundarya layout		1				1
		Total Quantity					5

ಸ.ಕಾ.ಪಾ.ಪ.
ಬಾಗಲಗುಂಟೆ

Asst Engineer 07/02/22
Ward No.14

Asst Executive Engineer
T.Dasarahalli Sub division

Scanned with OKEN Scanner

BRUHATH BANGALORE MAHANAGAR PALIKE

Dasarahalli Sub-Division

Name of Work : Drilling of Borewell in Bhuvaneshwari Nagara and Surrounding Area Bagalagunte ward no-14

Pre measurement Sheet

Name of The Contractor :Sri.K Madavareddy

Job Code : 014-21-000006

Date Of Measurement ;- 07/02/2022

It.No	Description of Items	Unit	No	L	W	D	Qty
1	2	3	3	4	5	6	7
2	Sinking borewell of 165 mm dia clear using super fast hydraulic rig of capacity 250 PSIG & above 900 CMF & above in all strata including over burden upto 20 M fixing of casing pipes, collars and cap with necessary cutting and threading including transportation of rig and supporting vehicals, crew charges and cost of consumables etc., complete including yield testing at the final depth with a minimum working of compressor for one hour .(excluding cost of casing pipes, collars, cap ect.)						
	0.00 to 50.00 mtr	Mtr				50.00	50.00
	Bhuvaneswari nagara		1				50.00
	Total Quantity						
3	Sinking borewell of 165 mm dia clear using super fast hydraulic rig of capacity 250 PSIG & above 900 CMF & above in all strata including over burden upto 20 M fixing of casing pipes, collars and cap with necessary cutting and threading including transportation of rig and supporting vehicals, crew charges and cost of consumables etc., complete including yield testing at the final depth with a minimum working of compressor for one hour .(excluding cost of casing pipes, collars, cap ect.)						
	50.00 to 100.00 mtr	Mtr				50.00	50.00
	Bhuvaneswari nagara		1				50.00
	Total Quantity						
4	Sinking borewell of 165 mm dia clear using super fast hydraulic rig of capacity 250 PSIG & above 900 CMF & above in all strata including over burden upto 20 M fixing of casing pipes, collars and cap with necessary cutting and threading including transportation of rig and supporting vehicals, crew charges and cost of consumables etc., complete including yield testing at the final depth with a minimum working of compressor for one hour .(excluding cost of casing pipes, collars, cap ect.)						
	100.00 to 150.00 mtr	Mtr				50.00	50.00
	Bhuvaneswari nagara		1				

ಸ.ಕಾ.ಪ್ರಾ.ಅ.
ಬಾಗಲಗುಂಟೆ

ಸ.ಕಾ.ಪ್ರಾ.ಅ.
ಬಾಗಲಗುಂಟೆ

ಸ.ಕಾ.ಪ್ರಾ.ಅ.
ಬಾಗಲಗುಂಟೆ

Scanned with OKEN Scanner

1	2	3	3	4	5	6	7
	Total Quantity						50.00
5	Sinking borewell of 165 mm dia clear using super fast hydraulic rig of capacity 250 PSIG & above 900 CMF & above in all strata including over burden upto 20 M fixing of casing pipes, collars and cap with necessary cutting and threading including transportation of rig and supporting vehicals, crew charges and cost of consumables etc., complete including yield testing at the final depth with a minimum working of compressor for one hour .(excluding cost of casing pipes, collars, cap ect.)						
	150.00 to 200.00 mtr	Mtr					
	Bhuvaneswari nagara		1			50.00	50.00
	Total Quantity						50.00
6	Sinking borewell of 165 mm dia clear using super fast hydraulic rig of capacity 250 PSIG & above 900 CMF & above in all strata including over burden upto 20 M fixing of casing pipes, collars and cap with necessary cutting and threading including transportation of rig and supporting vehicals, crew charges and cost of consumables etc., complete including yield testing at the final depth with a minimum working of compressor for one hour .(excluding cost of casing pipes, collars, cap ect.)						
	200.00 to 250.00 mtr	Mtr					
	Bhuvaneswari nagara		1			50.00	50.00
	Total Quantity						50.00
7	Sinking borewell of 165 mm dia clear using super fast hydraulic rig of capacity 250 PSIG & above 900 CMF & above in all strata including over burden upto 20 M fixing of casing pipes, collars and cap with necessary cutting and threading including transportation of rig and supporting vehicals, crew charges and cost of consumables etc., complete including yield testing at the final depth with a minimum working of compressor for one hour .(excluding cost of casing pipes, collars, cap ect.)						
	250.00 to 300.00 mtr	Mtr					
	Bhuvaneswari nagara		1			50.00	50.00
	Total Quantity						50.00

Scanned with OKEN Scanner

1	2	3	3	4	5	6	7
10	Supply of ISI mark 175mm nominal bore,plain and steel casing pipe grade of steel Fe 410 of wall thickness conforming to IS 4270-2001 and latest ammendments, electrical resistance welded steel tubes, material and conforming to IS 1387-1993 and manufactured by basic open hearth electric or basic oxygen process in random length of 5-7m both ends.threaded conforming to IS 554-1985 one end fixed with socket conforming to IS 4270-2001 and the other end with screwed pipes. All shall be responsibaly free from defects. The tubes shall be responsible straight end should be with ISI marking weighing 25.10kg/m.(exclusive of all taxes and duties).prices include Collar-Medium duty. 175mm dia x 5.4mm thick						
		Mtr					
	Bhuvaneswari nagara		1	50.00			50.00
	Total Quantity						50.00
11	Providing and fixing 250mm dia PVC pipe and as per specification and directions						
		Mtr					
	Bhuvaneswari nagara		1	12.00			12.00
	Total Quantity						12.00
13	Providing and laying at site of work175mm thick MS casing caps as per IS 1239 (part-II) 1982 with all latest amendments if any for any dia. The thickness of plate used for covering one end shall be 3mm (minimum). The dimensions of caps and colars shall be strictly as per IS 1239 (Part-II) 1982 with all amendments including cost of material and labour charges for fixing, if any etc. complete with all lead and lifts and as directed by the Engineer in charge						
		No					
	Bhuvaneswari nagara		1				1.00
	Total Quantity						1.00

ಸ.ಕಾ.ಅ.ಬಾಗಲಗುಂಟೆ

ಸ.ಕಾ.ಅ.ಬಾಗಲಗುಂಟೆ

ಸ.ಕಾ.ಅ.ಬಾಗಲಗುಂಟೆ

Asst Engineer 27/02/25
Ward No.14

Asst Executive Engineer
T.Dasarahalli Sub division

Scanned with OKEN Scanner

BRUHATH BANGALORE MAHANAGAR PALIKE

Dasarahalli Sub-Division

Name of Work : Drilling of Borewell in Bhuvaneshwari Nagara and Surrounding Area Bagalagunte ward no-14

Pre measurement Sheet

Name of The Contractor :Sri.K Madavareddy	Job Code : 014-21-000006

Date of measurement ;-24/02/2022

It.No	Description of Items	Unit	No	L	W	D	Qty
1	2	3	3	4	5	6	7
2	Sinking borewell of 165 mm dia clear using super fast hydraulic rig of capacity 250 PSIG & above 900 CMF & above in all strata including over burden upto 20 M fixing of casing pipes, collars and cap with necessary cutting and threading including transportation of rig and supporting vehicals, crew charges and cost of consumables etc., complete including yield testing at the final depth with a minimum working of compressor for one hour .(excluding cost of casing pipes, collars, cap ect.)						
	0.00 to 50.00 mtr	Mtr					
			Pre recorded qty in page No 2 date: 7/2/2022				50.00
	Bhumika layout		1			50.00	50.00
						Total qty	100.00
3	Sinking borewell of 165 mm dia clear using super fast hydraulic rig of capacity 250 PSIG & above 900 CMF & above in all strata including over burden upto 20 M fixing of casing pipes, collars and cap with necessary cutting and threading including transportation of rig and supporting vehicals, crew charges and cost of consumables etc., complete including yield testing at the final depth with a minimum working of compressor for one hour .(excluding cost of casing pipes, collars, cap ect.)						
	50.00 to 100.00 mtr	Mtr					
			Pre recorded qty in page No 2 date: 7/2/2022				50.00

ಸ.ಕ.ಪಾ.ಅ. ಬಾಗಲಗುಂಟೆ

-5-

Scanned with OKEN Scanner

1	2	3	3	4	5	6	7
	Bhumika layout		1			50.00	50.00
						Total qty	100.00
4	Sinking borewell of 165 mm dia clear using super fast hydraulic rig of capacity 250 PSIG & above 900 CMF & above in all strata including over burden upto 20 M fixing of casing pipes, collars and cap with necessary cutting and threading including transportation of rig and supporting vehicals, crew charges and cost of consumables etc., complete including yield testing at the final depth with a minimum working of compressor for one hour .(excluding cost of casing pipes, collars, cap ect.)						
	100.00 to 150.00 mtr	Mtr					
			Pre recorded qty in page No 2 date: 7/2/2022				50.00
	Bhumika layout		1			50.00	50.00
						Total qty	100.00
5	Sinking borewell of 165 mm dia clear using super fast hydraulic rig of capacity 250 PSIG & above 900 CMF & above in all strata including over burden upto 20 M fixing of casing pipes, collars and cap with necessary cutting and threading including transportation of rig and supporting vehicals, crew charges and cost of consumables etc., complete including yield testing at the final depth with a minimum working of compressor for one hour .(excluding cost of casing pipes, collars, cap ect.)						
	150.00 to 200.00 mtr	Mtr					
			Pre recorded qty in page No 3 date: 7/2/2022				50.00
	Bhumika layout		1			50.00	50.00
						Total qty	100.00

Scanned with OKEN Scanner

1	2	3	3	4	5	6	7
6	Sinking borewell of 165 mm dia clear using super fast hydraulic rig of capacity 250 PSIG & above 900 CMF & above in all strata including over burden upto 20 M fixing of casing pipes, collars and cap with necessary cutting and threading including transportation of rig and supporting vehicals, crew charges and cost of consumables etc., complete including yield testing at the final depth with a minimum working of compressor for one hour .(excluding cost of casing pipes, collars, cap ect.)						
	200.00 to 250.00 mtr	Mtr					
			Pre recorded qty in page No 3 date: 7/2/2022				50.00
	Bhumika layout		1			50.00	50.00
						Total qty	100.00
7	Sinking borewell of 165 mm dia clear using super fast hydraulic rig of capacity 250 PSIG & above 900 CMF & above in all strata including over burden upto 20 M fixing of casing pipes, collars and cap with necessary cutting and threading including transportation of rig and supporting vehicals, crew charges and cost of consumables etc., complete including yield testing at the final depth with a minimum working of compressor for one hour .(excluding cost of casing pipes, collars, cap ect.)						
	250.00 to 300.00 mtr	Mtr					
			Pre recorded qty in page No 7 date: 7/2/2022				50.00
	Bhumika layout		1			50.00	50.00
						Total qty	100.00
8	Sinking borewell of 165 mm dia clear using super fast hydraulic rig of capacity 250 PSIG & above 900 CMF & above in all strata including over burden upto 20 M fixing of casing pipes, collars and cap with necessary cutting and threading including transportation of rig and supporting vehicals, crew charges and cost of consumables etc., complete including yield testing at the final depth with a minimum working of compressor for one hour .(excluding cost of casing pipes, collars, cap ect.)						
	300.00 to 350.00 mtr	Mtr					
	Bhumika layout		1			50.00	50.00

ಸ.ಕಾ.ಪಾ.ಅ. ಬಾಗಲಗುಂಟೆ

ಸ.ಕಾ.ಪಾ.ಅ. ಬಾಗಲಗುಂಟೆ

ಸ.ಕಾ.ಪಾ.ಅ. ಬಾಗಲಗುಂಟೆ

Scanned with OKEN Scanner

1	2	3	3	4	5	6	7
						Total qty	50.00

10	Supply of ISI mark 175mm nominal bore,plain and steel casing pipe grade of steel Fe 410 of wall thickness conforming to IS 4270-2001 and latest ammendments, electrical resistance welded steel tubes, material and conforming to IS 1387-1993 and manufactured by basic open hearth electric or basic oxygen process in random length of 5-7m both ends.threaded conforming to IS 554-1985 one end fixed with socket conforming to IS 4270-2001 and the other end with screwed pipes. All shall be responsibaly free from defects. The tubes shall be responsible straight end should be with ISI marking weighing 25.10kg/m.(exclusive of all taxes and duties).prices include Collar-Medium duty. 175mm dia x 5.4mm thick						
		Mtr					
			Pre recorded qty in page No 4 date: 7/2/2022				50.00
	Bhumika layout		1			50.00	50.00
						Total qty	100.00

11	Providing and fixing 250mm dia PVC pipe and as per specification and directions.						
		Mtr					
			Pre recorded qty in page No 4 date: 7/2/2022				12.00
	Bhumika layout		1	12.00			12.00
	Total Quantity						24.00

1	2	3	3	4	5	6	7
13	Providing and laying at site of work175mm thick MS casing caps as per IS 1239 (part-II) 1982 with all latest amendments if any for any dia. The thickness of plate used for covering one end shall be 3mm (minimum). The dimensions of caps and colars shall be strictly as per IS 1239 (Part-II) 1982 with all amendments including cost of material and labour charges for fixing, if any etc. complete with all lead and lifts and as directed by the Engineer in charge						
		No					
			Pre measurement recorded qty in page 4 No 7/02/2022 date:				1
	Bhumika layout		1				1
	Total Quantity						2

ಸ.ಕಾ.ಪಾ.ಅ. ಹಾಗಲಗುಂಟೆ

Asst Engineer 24/02/22
Ward No.14

Asst Executive Engineer
T.Dasarahalli Sub division

Scanned with OKEN Scanner

BRUHATH BANGALORE MAHANAGAR PALIKE

Dasarahalli Sub-Division

Name of Work : Drilling of Borewell in Bhuvaneshwari Nagara and Surrounding Area Bagalagunte ward no-14

Pre measurement Sheet

Name of The Contractor :Sri.K Madavareddy | Job Code : 014-21-000006

Date of Measurement ;- 25/2/2022

It.No	Description of Items	Unit	No	L	W	D	Qty
1	2	3	3	4	5	6	7
2	Sinking borewell of 165 mm dia clear using super fast hydraulic rig of capacity 250 PSIG & above 900 CMF & above in all strata including over burden upto 20 M fixing of casing pipes, collars and cap with necessary cutting and threading including transportation of rig and supporting vehicals, crew charges and cost of consumables etc., complete including yield testing at the final depth with a minimum working of compressor for one hour .(excluding cost of casing pipes, collars, cap ect.)						
	0.00 to 50.00 mtr	Mtr					
			Pre recorded qty in page No 5 date: 24/2/2022				100.00
	Sowndarya layout		1			50.00	50.00
						Total qty	150.00
3	Sinking borewell of 165 mm dia clear using super fast hydraulic rig of capacity 250 PSIG & above 900 CMF & above in all strata including over burden upto 20 M fixing of casing pipes, collars and cap with necessary cutting and threading including transportation of rig and supporting vehicals, crew charges and cost of consumables etc., complete including yield testing at the final depth with a minimum working of compressor for one hour .(excluding cost of casing pipes, collars, cap ect.)						
	50.00 to 100.00 mtr	Mtr					
			Pre recorded qty in page No 5 date: 24/2/2022				100.00
	Sowndarya layout		1			50.00	50.00
						Total qty	150.00

ಜ.ಕಾ.ಪಾ.ಅ. ಬಾಗಲಗುಂಟೆ

ಜ.ಕಾ.ಪಾ.ಅ. ಬಾಗಲಗುಂಟೆ

Scanned with OKEN Scanner

1	2	3	3	4	5	6	7
4	Sinking borewell of 165 mm dia clear using super fast hydraulic rig of capacity 250 PSIG & above 900 CMF & above in all strata including over burden upto 20 M fixing of casing pipes, collars and cap with necessary cutting and threading including transportation of rig and supporting vehicals, crew charges and cost of consumables etc., complete including yield testing at the final depth with a minimum working of compressor for one hour .(excluding cost of casing pipes, collars, cap ect.)						
	100.00 to 150.00 mtr	Mtr					
			Pre recorded qty in page No 6 date: 24/2/2022				100.00
	Sowndarya layout		1			50.00	50.00
						Total qty	150.00
5	Sinking borewell of 165 mm dia clear using super fast hydraulic rig of capacity 250 PSIG & above 900 CMF & above in all strata including over burden upto 20 M fixing of casing pipes, collars and cap with necessary cutting and threading including transportation of rig and supporting vehicals, crew charges and cost of consumables etc., complete including yield testing at the final depth with a minimum working of compressor for one hour .(excluding cost of casing pipes, collars, cap ect.)						
	150.00 to 200.00 mtr	Mtr					
			Pre recorded qty in page No 6 date: 24/2/2022				100.00
	Sowndarya layout		1			50.00	50.00
						Total qty	150.00
6	Sinking borewell of 165 mm dia clear using super fast hydraulic rig of capacity 250 PSIG & above 900 CMF & above in all strata including over burden upto 20 M fixing of casing pipes, collars and cap with necessary cutting and threading including transportation of rig and supporting vehicals, crew charges and cost of consumables etc., complete including yield testing at the final depth with a minimum working of compressor for one hour .(excluding cost of casing pipes, collars, cap ect.)						
	200.00 to 250.00 mtr	Mtr					
			Pre recorded qty in page No 7 date: 24/2/2022				100.00
	Sowndarya layout		1			50.00	50.00
						Total qty	150.00

ಸ.ಕಾ.ಪ್ರಾ.ಅ. ಬಾಗಲಗುಂಟೆ

ಸ.ಕಾ.ಪ್ರಾ.ಅ. ಬಾಗಲಗುಂಟೆ

ಸ.ಕಾ.ಪ್ರಾ.ಅ. ಬಾಗಲಗುಂಟೆ

Scanned with OKEN Scanner

1	2	3	3	4	5	6	7
7	Sinking borewell of 165 mm dia clear using super fast hydraulic rig of capacity 250 PSIG & above 900 CMF & above in all strata including over burden upto 20 M fixing of casing pipes, collars and cap with necessary cutting and threading including transportation of rig and supporting vehicals, crew charges and cost of consumables etc., complete including yield testing at the final depth with a minimum working of compressor for one hour .(excluding cost of casing pipes, collars, cap ect.)						
	250.00 to 300.00 mtr	Mtr					
			Pre recorded qty in page No 7 date:				100.00
	Sowndarya layout		1			50.00	50.00
						Total qty	150.00
10	Supply of ISI mark 175mm nominal bore,plain and steel casing pipe grade of steel Fe 410 of wall thickness conforming to IS 4270-2001 and latest ammendments, electrical resistance welded steel tubes, material and conforming to IS 1387-1993 and manufactured by basic open hearth electric or basic oxygen process in random length of 5-7m both ends.threaded conforming to IS 554-1985 one end fixed with socket conforming to IS 4270-2001 and the other end with screwed pipes. All shall be responsibaly free from defects. The tubes shall be responsible straight end should be with ISI marking weighing 25.10kg/m.(exclusive of all taxes and duties).prices include Collar-Medium duty. 175mm dia x 5.4mm thick						
		Mtr					
			Pre recorded qty in page No 8 date: 24/2/2022				100.00
	Sowndarya layout		1			50.00	50.00
						Total qty	150.00
11	Providing and fixing 250mm dia PVC pipe and as per specification and directions.						
		Mtr					
			Pre recorded qty in page No 8 date: 24/2/22				24.00
	Sowndarya layout		1	12.00			12.00
	Total Quantity						36.00

ಸ.ಕಾ.ಪಾ.ಅ. ಬಾಗಲಗುಂಟೆ

ಸ.ಕಾ.ಪಾ.ಅ. ಬಾಗಲಗುಂಟೆ

ಸ.ಕಾ.ಪಾ.ಅ. ಬಾಗಲಗುಂಟೆ

Scanned with OKEN Scanner

1	2	3	3	4	5	6	7
13	Providing and laying at site of work175mm thick MS casing caps as per IS 1239 (part-II) 1982 with all latest amendments if any for any dia. The thickness of plate used for covering one end shall be 3mm (minimum). The dimensions of caps and colars shall be strictly as per IS 1239 (Part-II) 1982 with all amendments including cost of material and labour charges for fixing, if any etc. complete with all lead and lifts and as directed by the Engineer in charge						
		No					2
			Pre recorded qty in page No 9 date: 24/2/2022				1
	Sowndarya layout		1				3
	Total Quantity						

25/02/2022

Asst Engineer
Ward No.14

Asst Executive Engineer
T.Dasarahalli Sub division

-13-

Scanned with OKEN Scanner

BRUHATH BANGALORE MAHANAGAR PALIKE

Dasarahalli Sub-Division

Name of Work : Drilling of Borewell in Bhuvaneshwari Nagara and Surrounding Area Bagalagunte ward no-14

Pre measurement Sheet

Name of The Contractor :Sri.K Madavareddy | Job Code : 014-21-000006

Date Of Measurement ;-26/02/2022

It.No	Description of Items	Unit	No	L	W	D	Qty
1	2	3	3	4	5	6	7
2	Sinking borewell of 165 mm dia clear using super fast hydraulic rig of capacity 250 PSIG & above 900 CMF & above in all strata including over burden upto 20 M fixing of casing pipes, collars and cap with necessary cutting and threading including transportation of rig and supporting vehicals, crew charges and cost of consumables etc., complete including yield testing at the final depth with a minimum working of compressor for one hour .(excluding cost of casing pipes, collars, cap ect.)						
	0.00 to 50.00 mtr	Mtr					
			Pre recorded qty in page No 10 date: 25/2/2022				150.00
	Kirloskar Layout		1			50.00	50.00
						Total qty	200.00
3	Sinking borewell of 165 mm dia clear using super fast hydraulic rig of capacity 250 PSIG & above 900 CMF & above in all strata including over burden upto 20 M fixing of casing pipes, collars and cap with necessary cutting and threading including transportation of rig and supporting vehicals, crew charges and cost of consumables etc., complete including yield testing at the final depth with a minimum working of compressor for one hour .(excluding cost of casing pipes, collars, cap ect.)						
	50.00 to 100.00 mtr	Mtr					
			Pre recorded qty in page No 10 date: 25/2/2022				150.00
	Kirloskar Layout		1			50.00	50.00
						Total qty	200.00

ಸ.ಕಾ.ಪಾ.ಅ.
ಬಾಗಲಗುಂಟೆ

ಸ.ಕಾ.ಪಾ.ಅ.
ಬಾಗಲಗುಂಟೆ

Scanned with OKEN Scanner

1	2	3	3	4	5	6	7
4	Sinking borewell of 165 mm dia clear using super fast hydraulic rig of capacity 250 PSIG & above 900 CMF & above in all strata including over burden upto 20 M fixing of casing pipes, collars and cap with necessary cutting and threading including transportation of rig and supporting vehicals, crew charges and cost of consumables etc., complete including yield testing at the final depth with a minimum working of compressor for one hour .(excluding cost of casing pipes, collars, cap ect.)						
	100.00 to 150.00 mtr	Mtr					
			Pre recorded qty in page No M date: 25/2/2022				150.00
	Kirloskar Layout		1			50.00	50.00
						Total qty	200.00
5	Sinking borewell of 165 mm dia clear using super fast hydraulic rig of capacity 250 PSIG & above 900 CMF & above in all strata including over burden upto 20 M fixing of casing pipes, collars and cap with necessary cutting and threading including transportation of rig and supporting vehicals, crew charges and cost of consumables etc., complete including yield testing at the final depth with a minimum working of compressor for one hour .(excluding cost of casing pipes, collars, cap ect.)						
	150.00 to 200.00 mtr	Mtr					
			Pre recorded qty in page No 11 date: 25/2/2022				150.00
	Kirloskar Layout		1			50.00	50.00
						Total qty	200.00
6	Sinking borewell of 165 mm dia clear using super fast hydraulic rig of capacity 250 PSIG & above 900 CMF & above in all strata including over burden upto 20 M fixing of casing pipes, collars and cap with necessary cutting and threading including transportation of rig and supporting vehicals, crew charges and cost of consumables etc., complete including yield testing at the final depth with a minimum working of compressor for one hour .(excluding cost of casing pipes, collars, cap ect.)						
	200.00 to 250.00 mtr	Mtr					
			Pre recorded qty in page No 11 date: 25/2/2022				150.00
	Kirloskar Layout		1			50.00	50.00
						Total qty	200.00

ಸ.ಕ.ಪಾ.ಅ. ಬಾಗಲಗುಂಟೆ

ಸ.ಕ.ಪಾ.ಅ. ಬಾಗಲಗುಂಟೆ

ಸ.ಕ.ಪಾ.ಅ. ಬಾಗಲಗುಂಟೆ

Scanned with OKEN Scanner

1	2	3	3	4	5	6	7
10	Supply of ISI mark 175mm nominal bore,plain and steel casing pipe grade of steel Fe 410 of wall thickness conforming to IS 4270-2001 and latest ammendments, electrical resistance welded steel tubes, material and conforming to IS 1387-1993 and manufactured by basic open hearth electric or basic oxygen process in random length of 5-7m both ends.threaded conforming to IS 554-1985 one end fixed with socket conforming to IS 4270-2001 and the other end with screwed pipes. All shall be responsibaly free from defects. The tubes shall be responsible straight end should be with ISI marking weighing 25.10kg/m.(exclusive of all taxes and duties).prices include Collar-Medium duty. 175mm dia x 5.4mm thick						
		Mtr					
			Pre recorded qty in page No 12 date: 25/2/2022				150.00
	Kirloskar Layout		1			50.00	50.00
						Total qty	200.00

11	Providing and fixing 250mm dia PVC pipe and as per specification and directions.						
		Mtr					
			Pre recorded qty in page No 12 date: 25/2/2022				36.00
	Kirloskar Layout		1	12.00			12.00
	Total Quantity						48.00

13	Providing and laying at site of work175mm thick MS casing caps as per IS 1239 (part-II) 1982 with all latest amendments if any for any dia. The thickness of plate used for covering one end shall be 3mm (minimum). The dimensions of caps and colars shall be strictly as per IS 1239 (Part-II) 1982 with all amendments including cost of material and labour charges for fixing, if any etc. complete with all lead and lifts and as directed by the Engineer in charge						
		No					
			Pre recorded qty in page No 12 date: 25/2/22				3
	Kirloskar Layout		1				1
	Total Quantity						4

ಸ.ಕಾ.ಪಾ.ಅ. ಬಾಗಲಗುಂಟೆ

Asst Engineer 28/02/22
Ward No.14

Asst Executive Engineer
T.Dasarahalli Sub division

Scanned with OKEN Scanner

BRUHATH BANGALORE MAHANAGAR PALIKE

Dasarahalli Sub-Division

Name of Work : Drilling of Borewell in Bhuvaneshwari Nagara and Surrounding Area Bagalagunte ward no-14

Pre measurement Sheet

Name of The Contractor :Sri.K Madavareddy | Job Code : 014-21-000006

Date of Measurement ;-02/03/2022

It.No	Description of Items	Unit	No	L	W	D	Qty
1	2	3	3	4	5	6	7
2	Sinking borewell of 165 mm dia clear using super fast hydraulic rig of capacity 250 PSIG & above 900 CMF & above in all strata including over burden upto 20 M fixing of casing pipes, collars and cap with necessary cutting and threading including transportation of rig and supporting vehicals, crew charges and cost of consumables etc., complete including yield testing at the final depth with a minimum working of compressor for one hour .(excluding cost of casing pipes, collars, cap ect.)						
	0.00 to 50.00 mtr	Mtr					
			Pre recorded qty in page No 14 date: 26/2/22				200.00
	NMH layout, Sahyadri layout		1			50.00	50.00
						Total qty	250.00
3	Sinking borewell of 165 mm dia clear using super fast hydraulic rig of capacity 250 PSIG & above 900 CMF & above in all strata including over burden upto 20 M fixing of casing pipes, collars and cap with necessary cutting and threading including transportation of rig and supporting vehicals, crew charges and cost of consumables etc., complete including yield testing at the final depth with a minimum working of compressor for one hour .(excluding cost of casing pipes, collars, cap ect.)						
	50.00 to 100.00 mtr	Mtr					
			Pre recorded qty in page No 14 date: 26/2/22				200.00
	NMH layout, Sahyadri layout		1			50.00	50.00
						Total qty	250.00

ಸ.ಕಾ.ಪಾ.ಅ. ಬಾಗಲಗುಂಟೆ

ಸ.ಕಾ.ಪಾ.ಅ. ಬಾಗಲಗುಂಟೆ

Scanned with OKEN Scanner

1	2	3	3	4	5	6	7
4	Sinking borewell of 165 mm dia clear using super fast hydraulic rig of capacity 250 PSIG & above 900 CMF & above in all strata including over burden upto 20 M fixing of casing pipes, collars and cap with necessary cutting and threading including transportation of rig and supporting vehicals, crew charges and cost of consumables etc., complete including yield testing at the final depth with a minimum working of compressor for one hour .(excluding cost of casing pipes, collars, cap ect.)						
	100.00 to 150.00 mtr	Mtr					
			Pre recorded qty in page No 15 date: 26/2/22				200.00
	NMH layout, Sahyadri layout		1			50.00	50.00
						Total qty	250.00
5	Sinking borewell of 165 mm dia clear using super fast hydraulic rig of capacity 250 PSIG & above 900 CMF & above in all strata including over burden upto 20 M fixing of casing pipes, collars and cap with necessary cutting and threading including transportation of rig and supporting vehicals, crew charges and cost of consumables etc., complete including yield testing at the final depth with a minimum working of compressor for one hour .(excluding cost of casing pipes, collars, cap ect.)						
	150.00 to 200.00 mtr	Mtr					
			Pre recorded qty in page No 15 date: 26/2/22				200.00
	NMH layout, Sahyadri layout		1			50.00	50.00
						Total qty	250.00
6	Sinking borewell of 165 mm dia clear using super fast hydraulic rig of capacity 250 PSIG & above 900 CMF & above in all strata including over burden upto 20 M fixing of casing pipes, collars and cap with necessary cutting and threading including transportation of rig and supporting vehicals, crew charges and cost of consumables etc., complete including yield testing at the final depth with a minimum working of compressor for one hour .(excluding cost of casing pipes, collars, cap ect.)						
	200.00 to 250.00 mtr	Mtr					
			Pre recorded qty in page No 15 date: 26/2/22				200.00
	NMH layout, Sahyadri layout		1			50.00	50.00
						Total qty	250.00

ಸ.ಕಾ.ಪ್ರ.ಅ.
ಬಾಗಲಗುಂಟೆ

ಸ.ಕಾ.ಪ್ರ.ಅ.
ಬಾಗಲಗುಂಟೆ

ಸ.ಕಾ.ಪ್ರ.ಅ.
ಬಾಗಲಗುಂಟೆ

Scanned with OKEN Scanner

1	2	3	3	4	5	6	7
10	Supply of ISI mark 175mm nominal bore,plain and steel casing pipe grade of steel Fe 410 of wall thickness conforming to IS 4270-2001 and latest ammendments, electrical resistance welded steel tubes, material and conforming to IS 1387-1993 and manufactured by basic open hearth electric or basic oxygen process in random length of 5-7m both ends.threaded conforming to IS 554-1985 one end fixed with socket conforming to IS 4270-2001 and the other end with screwed pipes. All shall be responsibaly free from defects. The tubes shall be responsible straight end should be with ISI marking weighing 25.10kg/m.(exclusive of all taxes and duties).prices include Collar-Medium duty. 175mm dia x 5.4mm thick						
		Mtr					
			Pre recorded qty in page No 16 date: 28/2/22				200.00
	NMH layout, Sahyadri layout		1			40.00	40.00
						Total qty	240.00

11	Providing and fixing 250mm dia PVC pipe and as per specification and directions.						
		Mtr					
			Pre recorded qty in page No 16 date: 28/2/22				48.00
	NMH layout, Sahyadri layout		1	12.00			12.00
	Total Quantity						60.00

ಸ.ಕಾ.ಪಾ.ಅ. ಬಾಗಲಗುಂಟೆ

ಸ.ಕಾ.ಪಾ.ಅ. ಬಾಗಲಗುಂಟೆ

Scanned with OKEN Scanner

BRUHATH BANGALORE MAHANAGAR PALIKE

Dasarahalli Sub-Division

Name of Work : Drilling of Borewell in Bhuvaneshwari Nagara and Surrounding Area Bagalagunte ward no-14

Pre measurement Sheet

Name of The Contractor :Sri.K Madavareddy | Job Code : 014-21-000006

Date of Measurement :-31/3/2022

It.No	Description of Items	Unit	No	L	W	D	Qty
1	2	3	3	4	5	6	7
44	Supply & delivery at site suitable HP deep well submercible pumpset suitable for vertical installation in 150 dia borewells compressing of single stage or multistage CF pump close coupled by means of stainless steel coupling to suitable HP suitable speed totally enclosed and filled with pure drinking water squirrel cagesubmercible induction motor suitable for operation of 3Ph, 50Hz.380/440 volts AC supply fitted with required accessories such as suction, casing, suction strainers, sand guard. Non return valve etc Complete the pump and motor shall from an integral unit with all the required fittings 12.5HP/9.3kW 40 stage						
		No					1
	Bhuvaneswari nagara		1				1
		Total Quantity					
14	Providing, laying & jointing GI pipes confirming to IS specification of approved make with fittings such as collars bends elbows tees nipples plugs with cuts threads using white lead & threads for joints wherever necessary as per direction including all lead & lift etc,. complete 'A' grade(excluding cost of fittings) 50mm dia GI pipe						
		Mtr					243.00
	Bhuvaneswari nagara		1	243.00			243.00
		Total Quantity					
15	Supply of 50mm GI collars						
		No					41
	Bhuvaneswari nagara		41				41
		Total Quantity					

ಸ. ಕಾ.ಅ.ಪ. ಬಾಗಲಗುಂಟೆ

ಸ. ಕಾ.ಅ.ಪ. ಬಾಗಲಗುಂಟೆ

Scanned with OKEN Scanner

1	2	3	3	4	5	6	7
16	Supplying and drawing 3 core PVC Sheathed submersible pump cable manufactured with electrolytic grade copper with flexible copper with low resistance conductor confirming to IS: 8130-1984. and virgin grade PVC Sheated Suitable for working voltage upto 1100 Volts as per IS:694:1990. 3C X 6.0Sq.mm						
		Mtr					
	Bhuvaneswari nagara		2	275			550.00
	Total Quantity						550.00

Asst Engineer
Ward No.14
31/05/22

Asst Executive Engineer
T.Dasarahalli Sub division

-22-